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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO. CONFIRMATI		
09/932,441	08/17/2001	Richard A. Vaughan	EXIN117646	3493	
26389	7590 . 12/27/2005		EXAMINER		
CHRISTENSEN, O'CONNOR, JOHNSON, KINDNESS, PLLC 1420 FIFTH AVENUE			BACKER, FIRMIN		
SUITE 2800	VENUE		ART UNIT	PAPER NUMBER	
	'A 98101-2347		3621		

DATE MAILED: 12/27/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

			Application	on No.	Applicant(s)	· · · · · · · · · · · · · · · · · · ·				
Office Action Summary			09/932,44	ļ1	VAUGHAN ET AL.					
			Examiner	,	Art Unit					
		L	FIRMN BA		3621					
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply									
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).										
Status 1\⊠	Popposition to communication(a) filed or	26 Oa	tabar 200	E						
·	Responsive to communication(s) filed on <u>26 October 2005</u> . This action is FINAL . 2b) This action is non-final.									
· <u> </u>	,									
	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.									
Disposition	on of Claims									
4)🛛	Claim(s) <u>1-89</u> is/are pending in the application.									
4	4a) Of the above claim(s) is/are withdrawn from consideration.									
5)	Claim(s) is/are allowed.									
· · · · · · · · · · · · · · · · · · ·	Claim(s) <u>1-89</u> is/are rejected.									
	Claim(s) is/are objected to.									
8)	8) Claim(s) are subject to restriction and/or election requirement.									
Application	on Papers									
9)□ 1	The specification is objected to by the Ex	aminer.								
10)[] 7	10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.									
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).									
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).									
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.										
	nder 35 U.S.C. §§ 119 and 120									
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage										
13)∏ Ad sir	application from the International E ee the attached detailed Office action for cknowledgment is made of a claim for do nce a specific reference was included in CCFR 1.78.	a list of omestic	f the certif priority ur	ied copies not received ider 35 U.S.C. § 119(e) (to a provisional	l application) Data Sheet.				
a) The translation of the foreign language provisional application has been received.										
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121 since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78.										
Attachment(rs)									
1) Notice 2) Notice	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-9 ation Disclosure Statement(s) (PTO-1449) Paper I		·	4) Interview Summary (5) Notice of Informal Pa 6) Other:						

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DETAILED ACTION

Response to Arguments

1. Applicant's arguments with respect to claims 1-89 have been considered but are moot in view of the new ground(s) of rejection.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 3. Claims 1-7, 13, 22-25 rejected under 35 U.S.C. 102(e) as being anticipated by Peterson et al (U.S. PG Pub. No. 2002/0082956).
- 4. As per claim 1, Peterson et al teach a method for processing an available inventory item query corresponding to inventory defined by stock-keeping unit (SKU) information (*item number*), the SKU information including at least one SKU record defining a first level of detail for the inventory item, and a SKU inventory record corresponding to the SKU record (*quantity of an item*) and defining a second level of detail (*preferably price*) for the inventory items (*see paragraphs 0035, 0036, 0042*) the method comprising: obtaining an available inventory query (*inventory search interface*), the query including a set of criteria (*see figs 9, paragraphs 0096, 00102, 00103*) determining at least one inventory item matching the query criteria, the inventory

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item corresponding to at least one SKU and SKU inventory record; and transmitting data (displaying to the user) associated with the matching SKU and SKU inventory records (see figs 9, 9A, paragraphs 0107, 0156, 0210, 0242).

- 5. As per claim 2, Peterson et al teach a method wherein determining at least one inventory item includes identifying all inventory items matching the query criteria, wherein each identified inventory item corresponds to a SKU and SKU inventory record (see figs 9, 9A, paragraphs 0107, 0156, 0210, 0242).
- 6. As per claim 3, Peterson et al teach a method wherein determining at least one inventory item includes applying a supplier limitation of use to select a corresponding SKU and SKU inventory record (see figs 9, paragraphs 0096, 00102, 00103).
- 7. As per claim 4, Peterson et al teach a method wherein determining at least one inventory item includes applying a consumer selection limitation of use to select a corresponding SKU and SKU inventory record (see figs 9, 9A, paragraphs 0107, 0156, 0210, 0242).
- 8. As per claim 5 and 13, Peterson et al teach a method further comprising processing the data associated with the identified SKU and SKU inventory records prior to transmitting the data (see figs 9, paragraphs 0096, 00102, 00103).

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9. As per claim 6, 7, Peterson et al teach a method wherein processing the data includes generating a price corresponding to the set of query criteria, ordered list of prices for one or more inventory items (see figs 9, 9A, paragraphs 0107, 0156, 0210, 0242).

- 10. As per claim 22, Peterson et al teach a method wherein the available inventory query is a user-specified, available inventory query (see abstract, figs 3, 5, paragraphs 0014, 0019, 0068, 0092, 0093 and appendix A).
- 11. As per claim 23, Peterson et al teach a method wherein the SKU information includes a SKU group record defining a third level of detail, and wherein the SKU and SKU inventory records correspond to the SKU group (see figs 9, 9A, paragraphs 0107, 0156, 0210, 0242)..
- 12. As per claim 24, Peterson et al teach a computer-readable medium having computer-executable instructions operable for performing the method recited in any one of claims 1-23 (see figs 9, 9A, paragraphs 0107, 0156, 0210, 0242).
- 13. As per claim 25, Peterson et al teach a computer system having a processor, a memory, and an operating environment, the computer system operable for performing the method recited in any one of claims 1-23 (see figs 9, 9A, paragraphs 0107, 0156, 0210, 0242).

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Claim Rejections - 35 USC § 103

- 14. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 15. Claims 8-12, and 14-21 are rejected under 35 U.S.C. 103(a) as being unpatentable over (U.S. PG Pub. No. 2002/0082956) in view of Murch et al (U.S. PG Pub. 2002/0173996).
- As per claims 8-12, Peterson et al fail to teach a method wherein processing the data includes applying any date based price adjustments based is a tax rate, is a service charge is an extra person charge, is a point of sale variance computed by a date of use. However, Murch et al teach a method wherein processing the data includes applying any date based price adjustments based is a tax rate, is a service charge is an extra person charge, is a point of sale variance computed by a date of use (see figs 2, 3, 13-19, paragraphs 0011, 0012, 0033, 0054). Therefore it would have been obvious to one of ordinary skill in the art at the time the invention was made to modify Peterson et al disclosure to include Murch et al a method wherein processing the data includes applying any date based price adjustments based is a tax rate, is a service charge is an extra person charge, is a point of sale variance computed by a date of use because this would have provided and asynchronous booking with an inventory search query from a consumer. A list of possible travel inventory selections that could be retrieved in response to the search query and presented to the consumer on a client device then respond to the limited availability request

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by accessing the inventory server and returning an availability response as to whether that particular piece of travel inventory is available at the specified dates and/or times.

17. As per claims 14-21, Peterson et al fail to teach a method wherein the inventory includes travel-based goods and services and wherein the available inventory query includes an available travel-based goods and services query a date or date range selected by a graphical user interface, a selection of a destination, a hotel or hotel room-type, an airline or airline flight, a cruise or cabin type, a car rental vendor or car. However, Murch et al teach a method wherein the inventory includes travel-based goods and services and wherein the available inventory query includes an available travel-based goods and services query a date or date range selected by a graphical user interface, a selection of a destination, a hotel or hotel room-type, an airline or airline flight, a cruise or cabin type, a car rental vendor or car (see figs 2, 3, 13-19, paragraphs 0011, 0012, 0033, 0054). Therefore it would have been obvious to one of ordinary skill in the art at the time the invention was made to modify Peterson et al disclosure to include Murch et al a method wherein the inventory includes travel-based goods and services and wherein the available inventory query includes an available travel-based goods and services query a date or date range selected by a graphical user interface, a selection of a destination, a hotel or hotel room-type, an airline or airline flight, a cruise or cabin type, a car rental vendor or car because this would have provided an asynchronous booking with an inventory search query from a consumer wherein a list of possible travel inventory selections that could be retrieved in response to the search query and presented to the consumer on a client device then respond to the limited

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availability request by accessing the inventory server and returning an availability response as to whether that particular piece of travel inventory is available at the specified dates and/or times.

18. As per claims 26-89, they disclose the same invention concept as claims 1-25 and do not further limit the scope of the invention. Therefore, they are rejected under the same rational as claims 1-25.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to FIRMN BACKER whose telephone number is 571-272-6703. The examiner can normally be reached on Monday - Thursday 9:00 AM - 5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James Trammell can be reached on (571) 272-6712. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

FIRMN BACKER
Primary Examiner
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